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BIBDATASHEET

CONFIRMATION NO. 3873

Bib Data Sheet						
SERIAL NUMBER 10/029,711	FILING DATE 12/19/2001 RULE	CLASS 370	GROUP ART UNIT 2662		ATTORNEY DOCKET NO. PA020015	
APPLICANTS					-	
Stein A. Lundby	, Solana Beach, CA;					
** CONTINUING DATA	,					
** FOREIGN APPLICA	TIONS ************************************					
IF REQUIRED, FOREI ** 01/29/2002	GN FILING LICENSE GRANT	ED .				
Foreign Priority claimed yes D no STATE OR			-SHEETS TO		TÄL	INDEPENDENT
Verified and Acknowledged Examiner's Signature Initials CA			E E		IMS 5	CLAIMS 7
ADDRESS 23696 Qualcomm Incorporate Patents Department 5775 Morehouse Drive San Diego , CA 92121-1714						
TITLE Efficient multi-cast broa	adcasting for packet data syste	ems				_
No	ES: Authority has been given i to charge/credit I for following:	All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit				